

BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED

(Wholly owned by Government of Karnataka)

Undertaking)



BIDDING DOCUMENTS

**CEE/BMANZ/SEE (O)/AEE-1/23-24/Enq-8 CALL 3
dated 28.08.2023**

Design, Manufacturing, Testing and supply of 3Nos of **220KV 2 core metering Current Transformer** (0.2s Accuracy Class) conforming to KPTCL/ BESCOM Technical Specifications, F.O.R.D at Store/Site basis, including insurance, transportation and unloading.

**CHIEF ENGINEER, (ELECTRICITY)
BMANZ, BESCOM,
#8, II FLOOR, NANDIDURGA ROAD,
BENSON TOWN, BANGALORE - 560 046.**

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SECTION - I

INVITATION FOR

BIDS AND

INSTRUCTIONS TO

BIDDERS AND

GENERAL CONDITIONS OF

CONTRACT

**BANGALORE ELECTRICITY SUPPLY COMPANY LIMITED
INVITATION FOR BIDS**

**CEE/BMANZ/SEE (O)/AEE-1/23-24/Enq-8 CALL 3
dated 28.08.2023**

Bangalore Electricity Supply Company Limited invites offers from eligible firms for Design, Manufacturing, Testing and supply of **3Nos of 220KV 2 core metering Current Transformer** (0.2s Accuracy Class) conforming to KPTCL/BESCOM Technical Specifications, F.O.R.D at Store/Site basis, including insurance, transportation and unloading.

1. Interested eligible firms may obtain, further information from the office of the **Chief Engineer, Electy., BMANZ, BESCOM, Nandi Durga Road, Bensontown, Bangalore-560046.**
2. Bidding documents may be seen and down loaded from the e- Procurement portal (<https://eproc.karnataka.gov.in>).
3. Tender Processing Fee

Bidders shall pay Tender Processing Fee as mentioned in the e- Procurement portal through any of the following e-Payment modes

- Credit Card/ Debit card
- Net Banking
- NEFT / RTGS
- Over-the-Counter (OTC)
- IMPS

NOTE:-

Payment at E-procurement portal is through ICICI bank.

For further clarification, contact E-procurement portal.

4. Bids shall be accompanied by bid Tendering processing Fee, for an amount as mentioned in the e-Procurement platform and EMD as detailed in tender document.
Any other form of payment will not be accepted. A scanned copy of BG (if applicable) shall be uploaded by bidders in EMD Payment section of e-procurement portal.
5. The Techno-Commercial Bids will be opened on the **date and time as mentioned in the e-Procurement platform** at the office of the Chief

Engineer, Electy., BMANZ, BESCO, Bidder's representative (two persons per firms) may witness electronic bid opening.

6. BESCO reserves the right to cancel/withdraw the invitation for bids without assigning any reasons for such decision.

7. Qualifying Requirements:

Sl. No	Qualifying Requirements	Documentary evidence to be furnished by the bidder
a	The bidder shall be individual Proprietorship firm or partnership firm or company registered under Companies Act/Partnership Act and shall be manufacturer of 66/110/220kV CTs. OR An Authorized dealer of the Original manufacturer.	Registration certificate /SSI Certificate / license issued by the Commerce & Industries department or any other Government statutory Authority. Authorization certificate/ Undertaking from Original manufacturer
b	The bidder shall have a Minimum of 3 years' experience in manufacturing /supplying of 66/110/220 kV CTs as on date of bid opening.	Purchase order/order completion certificates in respect of experience of minimum 3 years as manufacture, testing and supply of 66/110/220 kV CTs shall be uploaded. OR Authorized dealer shall upload the original manufacturers PO/Contract orders
c	The bidder should have obtained orders for supply of minimum of 80% of the tendered quantity of 66/110/220 kV CTs during preceding 3 years all put together (2020-21, 2021-22 & 2022-23) and as on the date of bid submission and these supplies should have been to BESCO/BESCO/ESCOs/ other state owned DISCOMs/ Electricity Boards in India including PSUs and/or supplies to agencies executing total/partial turnkey works/self-execution works. The models should be in satisfactory operation for 12 months as on the date of tender opening.	Purchase order copies placed by a. BESCO /KPTCL/ ESCOMs /other states owned DISCOMs/Electricity Boards in India including PSUs. or b. Total turnkey/partial turnkey agencies/Self-executing agency, mentioning details of the Project/work to which 66/110/220 kV CTs supplies have been made shall be uploaded. c. Certificate issued by BESCO /KPTCL/ ESCOMs /other states owned DISCOMs/Electricity Boards regarding satisfactory operation for over a period of 12 months shall be submitted.
d	The bidder shall furnish order completion certificate for having supplied 80% of the tendered quantity of 66/110/220 kV CTs during preceding 3 years all put together (2019-20, 2020-21 & 2021-22) and as on the date of bid submission against the purchase orders obtained from BESCO/ KPTCL/ ESCOMs/ other state owned	The order completion certificate issued by an officer not below the rank of Executive Engineer or equivalent officer of the concerned electrical utilities/ organization shall be uploaded in respect of the following, a. Order completion certificate for

	DISCOMs/ Electricity Boards in India including PSUs and/or agencies executing total/partial turnkey works/self-execution works.	P.Os placed by BESCOM/KPTCL/ ESCOMs/other states owned DISCOMs/ Electricity Boards in India including PSUs. or b. Partial turnkey /total turnkey works: order completion indicating details of the project/work, quantity, date of completion of supplies, purchase orders reference of Partial turnkey / total turnkey agency. or For self-execution works: order completion certificate indicating the details such as, details of the work, invoice No. quantity and work order shall be uploaded.
e	The bidder must not have defaulted in supplies against purchase orders placed by ESCOMs/other electrical utilities as on date of bid opening.	Self-declaration by the bidder shall be uploaded.
f	The bidder must not have been black listed in supplies against purchase orders placed by any ESCOMs or any other utilities as on the date of bid opening.	Self-declaration by the bidder shall be uploaded.
g	The bidder shall declare their manufacturing capacity of 66/110/220 kV CTs per month.	Self-declaration by the bidder shall be uploaded.
h	The Annual Turnover of the bidder shall be at least 100% of the amount put to tender in any one of the preceding 3 years (2019-20, 2020-21 & 2021-22)	Certified copies of audited financial statements such as P&L statement, Balance sheets for the FY 2019-20, 2020-21 & 2021-22 shall be uploaded.
i	The availability of Liquid Assets of the Bidder consisting of Cash at Bank+ Term Deposits + availability of fund based credit facilities in any Nationalized/scheduled Bank as on 31.07.2023 or at a later date, before submission of Bids shall not be less than 25% of the amount put to tender.	The cash at bank, bank deposits and availability of fund based credit facilities shall be supported by a certificate issued by Nationalized/ scheduled Bank shall be uploaded. In case of Fund based credit facility, the certificate issued by the Nationalized/ Scheduled Bank duly mentioning sanctioned limits, funds utilized so far and balance available as on 31.07.2023 or at a later date, before submission of the bids shall be uploaded.

a) The bidder should have Goods and Service Tax (GST) registration and shall upload the necessary supporting document to establish compliance for having GST registration.

- d) Type tested current transformers shall be offered. The type test reports shall be furnished for each rating called for in the bid. The Bidder shall furnish Type Test Certificates not older than **Five years** as on the date of bid opening for having conducted successful type tests on 220kV voltage class Current Transformers for each rating specified in the bid as per the relevant IS/IEC standards. In case the type test reports furnished for **220kV voltage class Current Transformers** specified in Bid are **older than 5 years**, then the bidder shall give an undertaking agreeing to conduct all type tests on **220kV voltage class Current Transformers** for each rating specified in the bid as per the relevant IS/IEC standards, before commencement of supplies, if order is placed on the firm without affecting the Delivery Schedule and at no extra cost to BESCOM. (Bidders shall have to upload the type test certificates for all the type tests conducted as per the relevant IS/IEC standards).
- d) However, BESCOM at its discretion may conduct type tests as per relevant IS/IEC standards at its cost, on a randomly selected **220kV voltage class Current Transformers** by BESCOM officials, at any point of time during the contract at CPRI Laboratory. In case BESCOM opt for conducting type tests at CPRI on the randomly selected Current Transformer, the same will be conducted at BESCOM's cost. Applicable testing charges of CPRI, Transportation charges to the CPRI shall be paid by the Current Transformer supplier upfront and the same is reimbursable by the BESCOM as per actual, on submission of bills along with proof of payment, on successful passing of tests. Bidder shall not include the type test charges of CPRI and Transportation charges to the CPRI in their bid price. In case of failure of Current Transformer during testing, the Current Transformer will not be accepted by BESCOM and BESCOM will not reimburse the testing charges of CPRI and Transportation charges to the laboratory. Further, the order placed on the Firm will be cancelled and the performance Bank Guarantee will be forfeited and bidder will be debarred from participating in BESCOM tenders for a period of 1 year. For all the Current Transformers already supplied, the Bidder shall furnish an additional two years guarantee and shall extend the validity of Performance Bank Guarantee accordingly.

e) Record of poor performance:

Bidder will be disqualified if they have a record of poor performance against BESCOM orders such as abandoning the contract, not properly completing the contract, inordinate delays in completion of contract, if the failure rate of the equipment/materials supplied against the BESCOM direct orders placed in the preceding 3 years is more than 10% of the quantities supplied of similar equipment/materials specified in the present enquiry.

Note: The disqualification applies to similar equipment/materials for which above mentioned poor performance is recorded/observed.

f) Available Tender capacity of bidder:

The Bidder shall stand disqualified if available tender capacity of bidder is less than the amount put to tender of the present enquiry. The available tender capacity will be calculated as under:

$$\text{Assessed available tender capacity} = (A \times N \times 1.5 - B)$$

Where,

A = The Average Annual Turnover of the bidder for best three years out of last preceding five financial years.

N = Delivery schedule prescribed in the present enquiry for completion of total supplies, in years.

B = Value of existing commitments and on-going contracts/orders on hand with BESCOM and other clients to be completed by the bidder.

a) The bidder shall upload audited annual financial statements such as Profit & Loss statements, Balance sheets for last proceeding three financial years duly certified by a Chartered Accountant.

b) Bidder shall clearly furnish the statements showing the value of existing commitments and on-going contracts/orders on hand for each of the orders/contracts with BESCOM and with other clients of the bidder duly indicating the supply progress as on the last day of the previous month of date of Bid submission. In the event of the bidder failing to furnish the existing commitments and on-going contracts/orders on hand to be completed by the bidder along with the offer or furnishes the incorrect/incomplete/false/misleading information, the offers of such bidder will be rejected.

c) For computing the value of existing commitments and on-going contracts/orders on hand, only the value of the balance portion of the on-going contracts/orders on hand to be completed by the bidder shall be reckoned. The value of the equipment/materials already supplied or Dispatch Instructions issued shall not be reckoned for computing the value of existing commitments and on-going contracts/orders on hand.

d) If the bidder has participated in any other BESCOM's Procurement tender/s in addition to subject tender and if in such other Procurement tender/s if the bidder becomes L1, then the value of such other Procurement tender/s will also be added to the commitments of bidder for evaluating the subject tender.

- g) In case the information furnished by the Bidder is found to be false at any stage of tendering /execution, then BESCOM, at its discretion may take action against such Bidder. If false information is found at the Tendering stage, BESCOM may disqualify the offer of such Bidder and /or Black list the Firm. If false information is found at execution stage then BESCOM may cancel the order, forfeit the Bank Guarantee furnished against the performance of the contract, Black list the Firm and recover excess money paid by BESCOM (if any).
- h) The bidder should not have been blacklisted by any State or central Government Departments/ Boards or Corporations/ Government Institutions/ Central or State PSUs /Nationalized Banks. The bidder shall upload a declaration in this regard and non-furnishing of the declaration will result in rejection of the Bid.
- i) The bidder should provide detailed information on any litigation or arbitration arising out of contracts completed or under execution by it over the last five years with BESCOM. A history of awards involving litigations against the bidder or any part or JV may result in rejection of bid.

Bidders should furnish the self-declaration stating the above and upload the same along with the other documents in the relevant field in the e-procurement portal, failing which the offer is liable to be rejected.

- j) The performance of the materials supplied by the bidder in past would also be reckoned for considering the offers.
- k) The offer of the bidders taking deviations in following clauses will be summarily rejected.
- Validity of offer.
 - Stipulated Delivery Schedule.
 - EMD declaration.
 - Payment terms.
 - Price Basis.
 - Guarantee.
 - Change in offered quantity vis-à-vis the tendered quantity.
 - Type Test.
 - Contract Performance Security.
 - Penalty for delay.

Notwithstanding anything stated above, the BESCOM reserves the right to assess the bidder's capability to perform the work, should the circumstances warrant

such assessment in the overall interest of BESCOM.

- l) The Bidder shall upload the power of attorney in the prescribed format on Rs.200/- Bond paper. Further power of attorney shall be sent in original to Chief Engineer Electy., BMANZ , BESCOM, Bangalore so as to reach after the last submission date & on or before the date & time of opening Techno commercial Bids.

Note:

- a) The Bid Enquiry No. shall be clearly and legibly indicated.
- b) The offer of the bidder shall be rejected in the following cases

- i. If the Power of Attorney is furnished on the stamp paper of value below Rs 100.
- ii. In case the date of execution of Power of Attorney is not mentioned.
- iii. In case the date of execution of Power of Attorney is prior to the date of purchase of Stamp paper.
- iv. In case the Power of Attorney is submitted without the signature of the Power of Attorney holder and signature of the person who has authorized the Power of Attorney holder.
- v. In case tender documents including techno commercial sheets are signed by the different person other than the attorney holder or the person who has authorized the attorney holder.

- p) Any bidder, OEM, vendor from a country which shares a land border with India will be eligible to bid/become vendor in this tender only if the bidder, OEM, vendor is registered with the Competent Authority. Such bidder, OEM, vendor shall meet the eligibility clauses specified in Annexure-V of the tender documents under the heading "Eligibility clauses in respect of restrictions on procurement from a bidder, OEM, vendor of a country which shares a land border with India". A certificate for having read the clauses specified in Annexure-V is required to be submitted and uploaded along with the offer by the bidder, OEM, vendor in the following format:
"I have read the clause regarding restrictions on procurement from a bidder, OEM, vendor of a country which shares a land border with India; I certify that this bidder, OEM, vendor is not from such a country or, if from such a country, has been registered with the Competent Authority. I hereby certify that this bidder, OEM, vendor fulfills all requirements in this regard and is eligible to be considered". (Where applicable, evidence of valid registration by the Competent Authority shall be attached/uploaded.)

- q) The bidder may please be noted that the prices are to be

quoted in Indian Rupees only inclusive of all applicable custom duty, taxes, duties, freight and insurance.

r) The Bidder/ Manufacturer shall furnish full details of the head office and shop organization to successfully execute the supply as envisaged in this Tender Specification. The Bidder/ Manufacturer should have service centre in india.

s). BESCOM will not be responsible for not getting Internet connection while down loading the Electronic bid sheets or during submitting their offers.

Sd/-

**Chief Engineer, Electricity
BMANZ, BESCOM, Bangalore**